

- 1 HB207
- 2 EJJ5D99-3
- 3 By Representative Shaw
- 4 RFD: State Government
- 5 First Read: 06-Feb-25



1 Enrolled, An Act,

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3 Relating to the Office of Information Technology; to 4 amend Sections 41-28-1, 41-28-2, 41-28-4, and 41-28-5, Code of 5 Alabama 1975, to provide further for definitions; to expand 6 the services provided by the office to include cybersecurity 7 and tasks performed by the Division of Data Systems Management and the Telecommunications Division of the Department of 8 9 Finance; to authorize the office, in consultation with the Governor, to create a technology quality assurance board; to 10 11 create a Telecommunications Revolving Fund in the State Treasury and provide for the deposit of certain fees and 12 13 appropriations into the fund and the use of those funds; to 14 add Sections 41-28-11, 41-28-12, 41-28-13, 41-28-14, 41-28-15, 15 41-28-16, 41-28-17, and 41-28-18 to the Code of Alabama 1975, to provide further for the powers of the office, for criminal 16 17 history background checks, and exemptions; and to repeal 18 Article 8 of Chapter 4 of Title 41, Code of Alabama 1975, 19 consisting of Sections 41-4-220 through 41-4-224, Code of 20 Alabama 1975, providing for the Division of Data Systems 21 Management of the Department of Finance; and to repeal Article 9 of Chapter 4 of Title 41, Code of Alabama 1975, consisting 22 23 of Sections 41-4-240 through 41-4-243, Code of Alabama 1975, 24 providing for the manager of printing and publications for the 25 Department of Finance; and to repeal Article 11 of Chapter 4 of Title 41, consisting of Sections 41-4-280 through 41-4-293, 26 27 Code of Alabama 1975, providing for the Telecommunications 28 Division of the Department of Finance.



29 BE IT ENACTED BY THE LEGISLATURE OF ALABAMA: 30 Section 1. Sections 41-28-1, 41-28-2, 41-28-4, and 31 41-28-5 of the Code of Alabama 1975, are amended to read as 32 follows: 33 "\$41-28-1 There is in state government the Office of Information 34 35 Technology, which shall be headed by the Secretary of 36 Information Technology who shall also be known as the Chief Information Officer of the state." 37 "\$41-28-2 38 39 As used in this chapter, the following terms shall have the following meanings: 40 41 (1) COMMITTEE. The Permanent Legislative Oversight 42 Committee on Information Technology. 43 (2) CYBERSECURITY. The protection of critical infrastructure, data, and digital networks through the 44 45 implementation of security measures, risk management 46 processes, disaster recovery, business continuity, and 47 incident response protocols to safeguard against cyber 48 threats. 49 (3) ELECTROMAGNETIC TRANSMISSION EQUIPMENT. Any 50 transmission medium, switch, instrument, network node, inside 51 wiring system, wireless system, fiber-optic system, or other 52 facility which is used, in whole or in part, to provide any 53 transmission, communication, or processing of information. 54 (2) (4) INFORMATION TECHNOLOGY. Automated All forms of automated data processing, communications systems, subsystems, 55 or interconnected systems and services, wide area and local 56

area networks, the Internet, computer networks, electronic

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58 information systems and related information, databases, 59 equipment, goods, and services used for gathering, storing, 60 transmitting, retrieving, manipulating, moving, controlling, managing, displaying, interchanging, receiving, processing, or 61 protecting of information. 62 63 (3) (5) OFFICE. The Office of Information Technology. 64 (4) (6) SECRETARY OF INFORMATION TECHNOLOGY. The chief 65 administrative and executive officer of the Office of Information Technology who is also known as the Chief 66 67 Information Officer of the state. (5) (7) STATE AGENCIES. All departments, agencies, 68 offices, boards, commissions, bureaus, and authorities of 69 70 state government. The term shall not include counties, 71 municipalities and their instrumentalities, the Alabama State Port Authority, the State Department of Education, the 72 73 Retirement Systems of Alabama, or institutions of higher 74 education governed by a separate board of trustees, although 75 these entities and institutions may enter into cooperative 76 agreements and contracts related to information technology 77 efforts with the state information technology system. 78 (8) TECHNOLOGY CONTRACT. A contract entered into by any 79 state agency concerning information technology, cybersecurity, 80 electromagnetic transmission equipment, or telecommunications 81 equipment, systems, or related services. (9) TELECOMMUNICATIONS EQUIPMENT, SYSTEMS, OR RELATED 82 SERVICES. Includes all of the following: 83 84 a. Devices including, but not limited to, telephone



85	instruments, modulators, headsets, and coders, used to convert
86	voices, voice information, or digital data into a form
87	suitable for transmission by electronic, electric current,
88	electromagnetic wave, or any technological means from one
89	point to another point.
90	b. Devices including, but not limited to, telephone
91	receivers, demodulators, and decoders, used to receive voices,
92	voice information, or digital data in a form suitable for
93	converting this information into usable form by an electronic,
94	electric current, electromagnetic wave, or any technological
95	means.
96	c. Wiring, waveguides, optical fibers, wireless, or
97	other physical means used to convey electric currents or
98	electromagnetic waves containing voice information or digital
99	data.
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100	d. Switches, wireless access points, routers, virtual
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100 101	d. Switches, wireless access points, routers, virtual private networks, network concentrators, firewalls, nodes,
100 101 102	d. Switches, wireless access points, routers, virtual private networks, network concentrators, firewalls, nodes, branch exchanges, software, and other devices used to
100 101 102 103	d. Switches, wireless access points, routers, virtual private networks, network concentrators, firewalls, nodes, branch exchanges, software, and other devices used to selectively interconnect devices which use electric current or
100 101 102 103 104	d. Switches, wireless access points, routers, virtual private networks, network concentrators, firewalls, nodes, branch exchanges, software, and other devices used to selectively interconnect devices which use electric current or electromagnetic waves for the purpose of communicating voice
100 101 102 103 104 105	d. Switches, wireless access points, routers, virtual private networks, network concentrators, firewalls, nodes, branch exchanges, software, and other devices used to selectively interconnect devices which use electric current or electromagnetic waves for the purpose of communicating voice signals or digital data from one point to another point.
100 101 102 103 104 105 106	d. Switches, wireless access points, routers, virtual private networks, network concentrators, firewalls, nodes, branch exchanges, software, and other devices used to selectively interconnect devices which use electric current or electromagnetic waves for the purpose of communicating voice signals or digital data from one point to another point. e. Maintenance of the types of devices and means listed
100 101 102 103 104 105 106 107	d. Switches, wireless access points, routers, virtual private networks, network concentrators, firewalls, nodes, branch exchanges, software, and other devices used to selectively interconnect devices which use electric current or electromagnetic waves for the purpose of communicating voice signals or digital data from one point to another point. e. Maintenance of the types of devices and means listed in paragraphs a. through d. and all consulting, designs,
100 101 102 103 104 105 106 107 108	d. Switches, wireless access points, routers, virtual private networks, network concentrators, firewalls, nodes, branch exchanges, software, and other devices used to selectively interconnect devices which use electric current or electromagnetic waves for the purpose of communicating voice signals or digital data from one point to another point. e. Maintenance of the types of devices and means listed in paragraphs a. through d. and all consulting, designs, implementation, customization, or management services related
100 101 102 103 104 105 106 107 108 109	d. Switches, wireless access points, routers, virtual private networks, network concentrators, firewalls, nodes, branch exchanges, software, and other devices used to selectively interconnect devices which use electric current or electromagnetic waves for the purpose of communicating voice signals or digital data from one point to another point. e. Maintenance of the types of devices and means listed in paragraphs a. through d. and all consulting, designs, implementation, customization, or management services related to those devices, their interconnection, and their use."



113 (1) Develop a comprehensive four-year strategic plan for the state's information technology to include acquisition, 114 115 management, and use of information technology by state 116 agencies. The plan shall be developed in conjunction with the 117 planning and budgeting processes for state agencies and may 118 include review of state agencies' information technology 119 plans, capital budgets, and operating budgets as appropriate 120 to accomplish the goals of reducing redundant expenditures and 121 maximizing the return on information technology investments. The plan shall be updated annually and submitted to the 122 123 Governor and shall be presented during a public meeting to the Permanent Legislative Oversight Committee on Information 124 125 Technology. The plan shall further be coordinated with the 126 Boards of Directors of the Alabama Supercomputer Authority.

127 (2) Collaborate and coordinate with the Division of 128 Data Systems Management of the Department of Finance as set forth in Article 8 of Chapter 4 of this title, the Alabama 129 130 Supercomputer Authority, or any state authority, board, or 131 agency of like kind, and promote standards and coordinate 132 services and infrastructure to ensure that information 133 technology is and cybersecurity are used to support designated 134 needs areas, including identifying applications, equipment, 135 and services that may be statewide in scope and assisting 136 state agencies in avoiding duplication of applications, 137 equipment, and services.

138 (3) Serve as a member of the board, or boards, for the139 Alabama Supercomputer Authority.

140 (4) Solicit, receive, and administer funds, goods,



141 services, and equipment from public and private entities to be 142 used for the purchase of computers, satellites, hardware, 143 software, and other information technology <u>and cybersecurity</u> 144 equipment and services and for staff training in the use of 145 information technology <u>and cybersecurity</u> development programs.

(5) Establish an inventory of information technology 146 147 resources to allow identification of underutilized or idle resources and all data and data systems in state agencies to 148 promote improved asset management, information security, and 149 cybersecurity utilization, intelligence, and data sharing, 150 151 with information technology resources to include personnel, software, hardware goods, and services. The inventory is not 152 153 subject to public disclosure.

154 (6) Manage, plan, and coordinate all telecommunications 155 and cybersecurity systems under the jurisdiction of the state through coordination of existing system activities, vendors, 156 157 service orders, billing, and recordkeeping functions in 158 accordance with records retention requirements established by the State Records Commission and other applicable law; 159 160 planning and implementing new systems or services; designing 161 replacement systems; project management during specification 162 writing, bid letting, proposal evaluation, and contract 163 negotiations; implementation and supervision of new systems 164 and ongoing support; implementation of long-term state plans; 165 and management of telecommunications networks. 166 (7) Establish and coordinate through either state ownership or commercial leasing, all telecommunications and 167

168 cybersecurity equipment, systems, and related services



169	affecting the management and operations of the state or any
170	county office of a state agency.
171	(8) Act as the centralized approving authority for the
172	acquisition of all telecommunications, information technology,
173	and cybersecurity systems or services provided to state
174	agencies via state procurement means, including pay
175	telephones, computer services, Internet delivery systems,
176	radio communications, or any combination thereof, located on
177	or off premises owned or operated by the state or any of its
178	agencies.
179	(9) Charge respective user agencies for their
180	proportionate cost of the installation, maintenance, and
181	operation of the telecommunications, information technology,
182	and cybersecurity equipment, systems, and services, including
183	the operation of the office.
184	(10) Develop coordinated telecommunications,
185	information technology, and cybersecurity equipment, systems,
186	and related services including, but not limited to, data,
187	voice, and Internet systems or services within and among all
188	state agencies both on and off premises and require, where
189	appropriate, cooperative utilization of telecommunications
190	equipment, facilities, and services by aggregating users.
191	(11) Review, coordinate, approve, or disapprove all
192	requests by state agencies for the procurement, through
193	purchase or lease, of radio communications and
194	telecommunications, information technology, and cybersecurity
195	equipment, systems, and related services, including
196	telecommunications, data, Internet protocol, maintenance,



197	implementation, and consultation contracts.
198	(12) Establish and define telecommunications and
199	cybersecurity system and service specifications and designs so
200	as to assure compatibility of telecommunications, information
201	technology, and cybersecurity equipment, systems, and related
202	services within state government and any county office of a
203	state agency.
204	(13) Provide a continuous, comprehensive analysis and
205	inventory of telecommunications, information technology, and
206	cybersecurity costs, facilities, and systems within state
207	government and any county offices of state agencies.
208	(14) Advise and provide consultation services to state
209	agencies with respect to telecommunications, information
210	technology, and cybersecurity management planning and related
211	matters, including training within state agencies.
212	(15) Establish and supervise the administration of data
213	processing centers deemed necessary to best serve the data
214	processing needs of all state agencies.
215	(16) Provide for the centralization, consolidation, and
216	shared use of equipment and services deemed necessary to
217	obtain maximum utilization and efficiency in data processing
218	operations.
219	(17) Transfer to any data processing center the data
220	processing activities of any state agency.
221	(18) Provide systems design and programming services to
222	all state agencies.
223	(19) Select and procure, by purchase or lease, any data
224	processing systems and associated software deemed necessary to



225 best serve the data processing needs of the office. 226 (20) Conduct data processing studies as deemed 227 necessary and enter into contracts with other state agencies, 228 organizations, corporations, or individuals to complete those 229 studies. 230 (21) Prepare contract specifications for data systems 231 equipment and services. 232 (6) (22) Establish and administer a structured system 233 for review and approval of new information technology and cybersecurity initiatives and projects, including business 234 235 case, cost benefit analysis, and compatibility analysis. (7) (23) Administer any funds appropriated to the 236 237 secretary by the Legislature for the establishment, operation, and coordination of the office. 238 239 (8) (24) Represent state information technology, 240 cybersecurity, and related areas with both the private and 241 public sectors, including the federal government. 242 (9) (25) Issue annual reports to the Governor, the 243 Legislature, and the general public concerning the 244 coordination and operation of the office. 245 (10) Promulgate (26) Adopt rules, regulations, and 246 policies and establish procedures and standards for the 247 management and operation of information technology by state 248 agencies to carry out this chapter, including coordinating 249 state information technology; providing technical assistance 250 to state agency administrators on design and management of state information technology systems; evaluating and approving 251 252 the cost, system design, and suitability of information Page 9



253	technology equipment and related services; establishing and					
254	enforcing cybersecurity governance for state agencies,					
255	including supporting operations and technology controls;					
256	establishing standards and policies for program and project					
257	management and project methodologies; and developing a unified					
258	and integrated structure and enterprise architecture for					
259	information technology systems for all state agencies.					
260	(27) In consultation with the Governor, adopt rules to					
261	provide for the creation, operation, and oversight of a					
262	technology quality assurance board that will promote the					
263	responsible and transparent procurement, development, and use					
264	of novel technologies within state agencies through					
265	establishing and enforcing the following measures for these					
266	technologies:					
267	a. Ethical guidelines and frameworks.					
268	b. Security and privacy controls.					
269	c. Ongoing compliance mechanisms.					
270	(11)(28) Plan and coordinate information technology and					
271	cybersecurity activities for state agencies in such a manner					
272	as to promote the most economical and effective use of state					
273	resources."					

274 "\$41-28-5

275 <u>(a)</u> No public monies shall be expended by the secretary 276 for any purpose unless the monies have been appropriated by 277 the Legislature to the entity from which the funds are 278 received or to the office. Any monies appropriated shall be 279 budgeted and allotted pursuant to the Budget Management Act in 280 accordance with Article 4, commencing with Section 41-4-80, of



281 Chapter 4 of this title, and only in the amounts provided by 282 the Legislature in the general appropriations act or other 283 appropriation acts. 284 (b) All user fees collected, direct appropriations, and 285 other funds received relating to the provision of 286 telecommunications services under this chapter shall be 287 deposited into a revolving fund in the State Treasury 288 designated as the Telecommunications Revolving Fund, and the 289 secretary may make deposits and expenditures from time to time 290 from the fund to implement this chapter. All balances of 291 revenue, income, and receipts remaining in the fund at the end of each fiscal year shall carry over to the next fiscal year 292 293 and shall not revert to the State General Fund or any other 294 fund." 295 Section 2. Sections 41-28-11, 41-28-12, 41-28-13, 41-28-14, 41-28-15, 41-28-16, 41-28-17, and 41-28-18 are added 296 to the Code of Alabama 1975, to read as follows: 297 298 \$41-28-11 299 No state agency shall rent, lease, lease to purchase, 300 or in any way own or pay for the operation of any 301 telecommunications, information technology, or cybersecurity 302 equipment, system, or related services or computer networks 303 out of any funds available for that purpose without the 304 written approval of the office. 305 \$41-28-12 306 The office, on behalf of any state agency, may enter into an equipment support contract with a vendor of 307 308 telecommunications, information technology, or cybersecurity



309 equipment for the purchase, lease, or lease to purchase of the 310 equipment in accordance with state competitive bid laws. Each 311 contract shall be valid for not more than five fiscal years 312 and shall include the following annual appropriation 313 dependence clause: "The continuation of the contract is 314 contingent upon the appropriation by the Legislature of funds 315 to fulfill the requirements of the contract. If the 316 Legislature fails to appropriate sufficient monies to provide 317 for the continuance of the contract, or if funds from other sources are not available, the contract shall terminate on the 318 319 date of the beginning of the fiscal year for which funds are 320 not appropriated or available."

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\$41-28-13

322 Subject to the approval of the state purchasing agent, 323 the office may allow the trade-in of telecommunications, 324 information technology, or cybersecurity equipment, the value 325 of which may be credited against the cost of replacement 326 equipment purchased in accordance with state competitive bid 327 laws.

328 \$41-28-14

329 The office may enter into contracts for the lease of 330 telecommunications, information technology, or cybersecurity 331 equipment, systems, or related services. The contract shall be 332 valid for not more than five fiscal years and the office may 333 directly contract for or approve contracts for regulated or tariffed telecommunications, information technology, or 334 cybersecurity services upon a determination that the 335 336 application of the service is in the best interests of the

Page 12



337 state.

338 \$41-28-15

339 (a) Pursuant to the requirements of Public Law 92-544, 340 the office may conduct a state and national criminal history 341 background check on current or prospective state employees and 342 contractors for the purpose of determining whether those 343 individuals who have or may have access to the state's 344 telecommunications, information technology, or cybersecurity 345 infrastructure or otherwise perform functions that impact the technical operations of state government have been convicted 346 347 of a crime that would warrant denying the employee or 348 contractor access to information technology services to state 349 government agencies.

350 (b) State and national criminal history records checks 351 shall be requested by the office from the Alabama State Law 352 Enforcement Agency (ALEA) and shall be applicable to the 353 individual identified in the request. The office shall arrange 354 for the fingerprinting of the individual or for conducting any 355 other method of positive identification required by ALEA. The 356 request shall also specify whether a national criminal history 357 records check is requested by the Federal Bureau of 358 Investigation on the specified individual in addition to a 359 state criminal history records check. ALEA shall submit the verified fingerprints or other positive identifying 360 361 information to the Federal Bureau of Investigation for a 362 national criminal history records check when requested by the office. The results of the state and national criminal history 363 364 records checks shall be returned to the office by ALEA.



365 (c) Any criminal history reports received by the office 366 from ALEA shall be marked confidential and shall not be 367 disclosed or made available for public inspection. All 368 criminal history reports received pursuant to this section are 369 specifically excluded from any requirement of public 370 disclosure as a public record. The Secretary of ALEA shall 371 limit access to these reports and may only use the information 372 contained in the reports for the purposes set out in this 373 section.

374 (d) The Secretary of ALEA may charge fees to the office
375 subject to a fee schedule adopted by the Alabama Justice
376 Information Commission for conducting state and national
377 criminal history records checks.

(e) In conjunction with making criminal history records
checks, the Secretary of ALEA shall establish a policy for
determining which criminal elements would result in preventing
or removing an employee's or contractor's access to sensitive
or protected information handled by the office.

383 \$41-28-16

384 This chapter shall not apply to two-way radio 385 communications equipment, systems, or networks operated by 386 state agencies for purposes related to public safety, the 387 administration of criminal justice, or highway maintenance and 388 construction operations.

389 \$41-28-17

390 The provisions of this chapter concerning 391 telecommunications, information technology, or cybersecurity 392 equipment, services, and solutioning shall not apply to any



393 county or city board of education, the education television 394 commission, entities that originated within the State 395 Department of Education, the Alabama Community College System, 396 or any public four-year institution of higher education. Upon 397 request, the office may provide technical consultation and 398 procurement services for telecommunications, information 399 technology, or cybersecurity to any county or city board of 400 education, the education television commission, the Alabama 401 Community College System, and any public four-year institution of higher education. The county and city boards of education, 402 403 the education television commission, the Alabama Community College System, and public four-year institutions of higher 404 405 education shall continue to be provided instate and 406 out-of-state long distance voice service by the office, so 407 long as funding is provided to the Telephone Revolving Fund from the Education Trust Fund, and shall not be required to 408 409 pay any additional charge for that service; however, any 410 county or city board of education shall have the option of 411 utilizing the office for instate and out-of-state long 412 distance voice service only if reimbursement for actual costs 413 are remitted to the office.

414 \$41-28-18

The legislative and judicial branches of government are exempt from the requirements of this chapter, except under terms and conditions mutually agreed to in writing between the office and the branch of government.

419 Section 3. Article 8 of Chapter 4 of Title 41,
420 consisting of Sections 41-4-220 through 41-4-224, Code of

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Alabama 1975, providing for the Division of Data Systems 421 422 Management of the Department of Finance, Article 9 of Chapter 423 4 of Title 41, Consisting of Sections 41-4-240 through 424 41-4-243, Code of Alabama 1975, providing for the manager of 425 printing and publications of the Department of Finance, and 426 Article 11 of Chapter 4 of Title 41, consisting of Sections 427 41-4-280 through 41-4-293, Code of Alabama 1975, providing for 428 the Telecommunications Division of the Department of Finance, 429 are repealed. Section 4. This act shall become effective on October 430

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1, 2025.



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439		Speaker of the House of Representatives	
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444		President and Presiding Officer of the Senate	
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447		House of Representatives	
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449		hereby certify that the within Act originated	in and
450	was passe	d by the House 18-Mar-25.	
451			
452		John Treadwell	
453		Clerk	
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459	Senate	07-May-25	Passed
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